

## **Product datasheet for TA343232**

## **MPPED2** Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Mpped2 antibody is: synthetic peptide directed towards the N-

terminal region of Rat Mpped2. Synthetic peptide located within the following region:

MAHGIPSQGKVTITVDEYSSNPTQAFTHYNINQSRFQPPHVHMVDPIPYD

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 32 kDa

**Gene Name:** metallophosphoesterase domain containing 2

Database Link: NP 001575

Entrez Gene 362185 Rat

Q15777

**Background:** Human homolog is expressed in brain and maps to an area of the chromosome associated

with WAGR syndrome; It may be involved in brain development.

Synonyms: 239FB; C11orf8

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%



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## **Product images:**



Host: Rabbit; Target Name: Mpped2; Sample Tissue: Rat Thymus lysates; Antibody Dilution: 1.0 ug/ml